

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY M/035/015

REGION VIII

999 18th STREET - SUITE 500 DENVER, COLORADO 80202-2466

AUG 0 4 1994

Ref: 8WM-C

Mr. Frederick D. Fox Director, Environmental Affairs Kennecott, Utah Copper P.O. Box 525 Bingham Canyon, Utah 84006-0525

RE: Approval for Land

Application of Biosolids Magna Tailings Pond

Reclaimation Demonstration

DIV. OF OIL. GAS & MINI

Project

Dear Mr. Fox:

Approval for application of biosolids above the annual agronomic rate is granted by EPA, as the permitting authority, under 40 CFR 503.14(d) for the reclaimation demonstration project. The maximum rate approved for the demonstration project is 35 tons/acre.

EPA reviewed the land reclaimation proposal dated March 2, 1994 and the amendment dated July 27, 1994 and has based its approval on that plan and amendment. EPA must be contacted if the application rates are substantially different from the project proposal dated July 27, 1994. EPA's approval does not release the facility from any required approvals from State and local authorities. Kennecott shall comply with all site restrictions and management practices as specified in 40 CFR 503.

Kennecott is to provide copies of any interim reports produced and a copy the a final report, assessing the effectiveness of the use of biosolids for mined land reclamation at the Magna Tailing Ponds to EPA Region VIII at the address above.

If you have any questions or concerns on this project feel free to contact Bob Brobst at the address above or by telephone at (303) 293-1627.

Robert B. Brobst, P.E. Biosolids Program Manager Water Management Division

UTDOGM-P. WAINE HEDBERG CC:

UTDEO

Melvin Muir, Salt Lake City/County Health Dept.